

□if a English version is needed, please let me know□

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☐☐ ☐☐☐ email: gulifan@hotmail.com

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Turing Test

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20

[illegible][illegible]

Frequency	Count	Percentage
200	200	100%
10%	10	5%
1%	1	0.5%

[illegible]

BRAIN Initiative

[illegible]

AlphaGo [] game[]

AlphaGo 19x19 board game

AlphaGo Zero 超human 围棋人工智能

Shor's algorithm 量子计算 Quantum Supremacy

Google Sycamore processor Shor's algorithm
Sycamore processor
NISQ noisily intermediate-scale quantum

NISQ Quantum Supremacy
Google

Quantum Supremacy John Preskill
<https://www.quantamagazine.org/john-preskill-explains-quantum-supremacy-20191002/>

Quantum Supremacy
Quantum Supremacy Quantum Supremacy Nature

Quantum Supremacy optimization machine learning

smart phone

niche market IT